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## PATENT ABSTRACTS OF JAPAN

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**B65D 19/34**(21) Application number: **09201025**(71) Applicant: **SANKYO:KK**(22) Date of filing: **11.07.97**(72) Inventor: **WATANABE SHIZUKO**(54) **PALLET MADE OF PAPER**

## (57) Abstract

**PROBLEM TO BE SOLVED:** To provide a pallet made of paper, simple in structure, easy to manufacture the same, capable of reducing manufacturing cost, and excellent in strength without causing deviation of legs from a base sheet of the pallet, their twist, their disengagement from the base sheet and their buckling even in the case where articles, which apply a great load on the pallet in one direction, are placed on the base sheet thereof.

**SOLUTION:** This pallet made of paper comprises a substantially rectangular base sheet 1 made of paper, on which articles are placed, and a plurality of legs 2a, 2b, 2c provided in parallel with one another on the underface of the base sheet 1 directly or with the aid of a reinforcing sheet made of paper. In this pallet, the legs 2a, 2b, 2c are constituted with a plurality of angularly cylindrical hollow paper tubes 4 whose cross section is a substantially square shape, respectively, and which are tandemly disposed at predetermined intervals in such a manner that their hollow portions are aligned in a horizontal direction with respect to the base sheet 1. It is so designed that each cylindrically hollow paper tube 5 is tightly fitted in

the respective hollow portions of the angularly cylindrical hollow paper tubes 4.

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